

REMARKS

Applicant respectfully requests that the foregoing amendments to the specification and drawings be made prior to examination of the application. The specification has been amended to add clarity to the specification and correct translation errors. No new matter has been added.

Respectfully submitted,

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By



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Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 19-0741 for any such fees; and applicant(s) hereby petition for any needed extension of time.

VERSION WITH MARKINGS TO SHOW CHANGES MADE

Marked up replacement paragraphs:

On page 1, paragraph 2.

Two examples of sensor units for such optical displacement sensors are shown in Figure [44] 43 (regular reflection surface type) and Figure [45] 44 (irregular reflection surface type).

On page 20, paragraph 10.

Figure 15 is a diagram showing the operation of the displacement sensor of the present invention under the [measurement] observation mode;

On page 20, paragraph 11.

Figure 16 is a diagram showing the operation of the displacement sensor of the present invention under the observation mode using the measurement light path;

On page 43, last full paragraph.

Figure 17 includes a view showing an exemplary monitor screen under the observation mode using the frontal image acquiring optical system as shown in Figure 15, and a view showing an exemplary monitor screen in the observation mode using the oblique image acquiring optical system (measurement light path) as shown in Figure 16. The monitor screen shown in Figure 17(a) corresponds to the received light path shown in Figure 15(a), and the monitor screen shown in Figure 17(b) corresponds to the light path shown in Figure 16(a).